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# Fax Cover Sheet

**Date:** 08 Sep 2004

<b>To:</b> Joe. Dreher	<b>From:</b> Charles C. Chow
<b>Application/Control Number:</b> 09/521,791	<b>Art Unit:</b> 2685
<b>Fax No.:</b> (216) 241-1666	<b>Phone No.:</b> (703)-306-5615
<b>Voice No.:</b> 216-861-5582	<b>Return Fax No.:</b> (703) 872-9306
<b>Re:</b>	<b>CC:</b>

☐ **Urgent**    ☐ **For Review**    ☐ **For Comment**    ☐ **For Reply**    ☒ **Per Your Request**

**Comments:**

Attorney, J. Dreher: Attached telephone interview summary PTOL-413.  
Thanks. Charles Chow

**Number of pages 2 including this page**

**STATEMENT OF CONFIDENTIALITY**

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

# Interview Summary

Application No.

09/521,791

Applicant(s)

LI ET AL.

Examiner

Charles C. Chow

Art Unit

2685

All participants (applicant, applicant's representative, PTO personnel):

(1) Charles C. Chow.

(3)\_\_\_\_\_.

(2) Joe. Dreher, Fax. (216) 241-1666.

(4)\_\_\_\_\_.

Date of Interview: 08 September 2004.

Type: a) ☒ Telephonic b) ☐ Video Conference  
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.  
If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 1 and 20.

Identification of prior art discussed: Hamilton Piercy, Rassel.

Agreement with respect to the claims f) ☐ was reached. g) ☐ was not reached. h) ☒ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Discussed with attorney for the proposed amendment for claim 20, including more claimed features to achieve the allowable condition. The amendment will be mailed out for responding to the final office action.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

 9/8/04  
Examiner's signature, if required

## DRAFT

U.S. Serial No. 09/521,791  
Proposed Amendment to Claim 20  
for discussion purposes only

20. (currently amended) A method for integrating cable and wireless communication networks to provide telephone service, the method comprising:

- providing a first communication channel for communication through a personal base station via an air interface, the personal base station <sup>ing</sup> connection to the cable communication network;
- providing a database structure including identification data to facilitate communication through one of the first and a second communication channels; and,
- allowing communication through the second communication channel for communication through a public base station of the wireless communication network,

wherein a selection of the first or second communication channel by a handset is based on proximity of the handset to the personal base station and on data stored in the handset, priority being given to selection of the first communication channel by allowing the handset to select the first communication channel for registration if the handset is in a sufficiently close proximity to the personal base station and allowing the handset to select another communication channel including the second communication channel only if the first communication channel is not selected, whereby the first communication channel is selected without regard to amplitude of signals associated with the public base station of the second communication channel.

Fig 4C  
logic mu

F96-7  
call orig  
F98-7

Not-R-S-t

provide Person → cable

refers < Hamilton privacy  
Rassel

Fax 216-244-1666